

CASE STUDY PROCESS, SPECIALTY

INDUSTRY

Food & Beverage

APPLICATION

› Air Handlers

ORIGINAL DRIVE DESCRIPTION

34 competitive V-belt drives

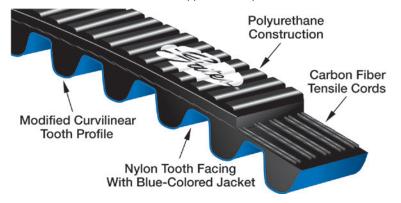


Problem

The V-belts needed to be replaced several times a year and required significant maintenance downtime. Slippage also caused the belts to be extremely inefficient.

Solution Drive Description

34 Air Handlers were converted using a variety of Poly Chain® GT® Carbon™ belt widths that best matched their application requirements.



Benefits of Gates Drive

By replacing the less efficient V-belt drives, the customer will realize over \$6000 annually in energy savings and another \$8500 in reduced maintenance for a total of \$14,500.00 annual savings

SUBMITTED BY: DEAN DONOHO

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